

United States Patent and Trademark Office

UNITED STATES IN A TIMENT OF COMMERCE
United States I State Tand Trademar to Office
Address: Contribusioners of Patents and Trademarks
Washington, D.C. 20231

WWW. 120.550

MAR 17 2003

NOTICE OF ALLOWANCE AND FEE(S) DU

26111

7590

03/13/2003

STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W., SUITE 600 WASHINGTON, DC 20005-3934

TAN

ART UNIT

CLASS-SUBCLASS

MEEM, GOLAM M

3/19/03

1626

514-407000

DATE MAILED: 03/13/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/814,123 03/22/2001 Derk J. Hogenkamp 1861.1270001/JMC/THN 2060

TITLE OF INVENTION: ARYL SUBSTITUTED PYRAZOLES, TRIAZOLES, AND TETRAZOLES, AND THE USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	06/13/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or _

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/814,123	03/22/2001	Derk J. Hogenkamp	1861.1270001/JMC/THN 2060				
26111	7590 03/13/2003		EXAMINI	ER			
•	SSLER, GOLDSTEIN		SHAMEEM, G	OLAM M			
	RK AVENUE, N.W., SUI I, DC 20005-3934	1 E 600	ART UNIT	PAPER NUMBER			
			1626				
			DATE MAILED: 03/13/2003				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
09/814,123	03/22/2001	Derk J. Hogenkamp	1861.1270001/JMC/THN 2060					
26111	7590 03/13/2003		EXAMIN	ER				
STERNE, KE	SSLER, GOLDSTEIN &		SHAMEEM, G	OLAM M				
	RK AVENUE, N.W., SUIT N, DC 20005-3934	E 600	ART UNIT	PAPER NUMBER				
UNITED STAT	•		1626					
			DATE MAILED: 03/13/2003					

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filled on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	09/814,123	HOGENKAMP ET AL.
Notice of Allowability	Examiner	Art Unit
	Golam M M Shameem	1626
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 2/14/03. 2. The allowed claim(s) is/are 1-10, 15-17, 22-25 and 28-31 and 3. The drawings filed on are accepted by the Examine 4. Acknowledgment is made of a claim for foreign priority under a communication and all bold some of the communication are described by the Examine and All bold some of the communication appears to the priority documents have	(OR REMAINS) CLOSED in or other appropriate community of the second of t	this application. If not included nication will be mailed in due course. THIS ubject to withdrawal from issue at the initiative
Certified copies of the priority documents have		. No
3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur (a) The translation of the foreign language provisional at 6. Acknowledgment is made of a claim for domestic priority ur 6. Acknowledgment is made of a claim for domestic priority ur Certified copies of the priority documents have Acknowledgment is made of a claim for domestic priority ur Certified copies of the priority documents have Acknowledgment is made of a claim for domestic priority ur Certified copies not received: Acknowledgment is made of a claim for domestic priority ur Certified copies not received: Certified cop	cuments have been received nder 35 U.S.C. § 119(e) (to a pplication has been received.	in this national stage application from the provisional application).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas	this application. THIS THRE nitted. Note the attached EXA	E-MONTH PERIOD IS NOT EXTENDABLE MINER'S AMENDMENT OF NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing of control including changes required by the attached Examiner's lightering indicial such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper 9. ☐ DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR The comment regardin	correction filed, which s Amendment / Comment or 84(c)) should be written on the with a transmittal letter addressit of BIOLOGICAL MATER	has been approved by the Examiner. in the Office action of Paper No e drawings in the top margin (not the back) ised to the Official Draftsperson.
Attachment(s) 1☐ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5☒ Information Disclosure Statements (PTO-1449), Paper No. 5. 7☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interview 5 8. 6☐ Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), Paper No s Amendment/Comment s Statement of Reasons for Allowance

Application/Control Number: 09/814,123

Art Unit: 1626

DETAILED ACTION

Status of Claims

Claims 1-10, 15-17, 22-25 and 28-31 are pending in the application. Receipt is also acknowledged of amendment / response (paper No. 13) filed on February 14, 2003. Claims 3, 15, 16, 17, and 22 have been amended. Claims 28-31 have been added. Claims 11-14, 18-21, 26 and 27 have been canceled.

Reasons for allowance

The following is an Examiner's statement of reasons for allowance:

Betageri et al (WO 99/62855) teach the substituted aminophenyl pyrazoles and their use as anti-inflammatory agents. The instant compounds differ from the prior art by having the formula I, which is further substituted by different variables such as R¹, R², R³, R⁵, R⁶, R⁷, and R⁸ etc., which are attached directly, or indirectly to the core pyrazole (Het) structure that may be useful as therapeutic agents. The prior art compound neither teach nor render obvious the instant claimed invention and there is no suggestion or motivation to modify the compound of other prior art to obtain the instant compounds. Therefore the instant claims are allowable over the prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is (703) 305-0116. The examiner can normally be reached on Monday-Thursday from 6:30 AM - 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached at (703) 308-4537. The Unofficial fax phone number for this

Application/Control Number: 09/814,123

Art Unit: 1626

Group is (703) 308-7922. The Official fax phone numbers for this Group are (703) 308-4556 or 305-3592.

When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communications with the PTO that are not for entry into the file of the application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [joseph.mcKane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, whose telephone number is (703) 308-1235.

Golam M M Shameem, Ph.D. Patent Examiner Art Unit 1626, Group 1620 Technology Center 1 Joseph K. McKane Supervisory Patent Examiner Art Unit 1626, Group 1626 Technology Center 1

March 5, 2003

RECEIVED

DEC 2 6 2001

TECH CENTER 1600/2900 f 2 APPLICATION NO.

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT APPLICANT

09/814,123

Hogenkamp et al.

GROUP

FILING DATE March 22, 2001 1626 U.S. PATENT DOCUMENTS **EXAMINER** INITIAL DOCUMENT NUMBER NAME DATE CLASS SUB-CLASS FILING DATE AA2 6,057,346 05/02/2000 Kohn et al. 514 359 12/12/1994 AB AC AD ΑE ΑF AG AH ΑI ΑJ AK FOREIGN PATENT DOCUMENTS **EXAMINER** INITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS TRANSLATION AL . No AM Yes No Yes No Yes ΑO No Yes ΑP No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR A\$ ΑT **EXAMINER** DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

DEC 1 9 2001 DEC 2 6 2001

					19	ENTA TRADEMINE				. 10000100
				-	ATTY. DO	CKET NO.	Ī	ECH!	CENTER III	00[2900 1 of
ļ		FORM	PTO-1449			0001/JMC/THN		09/814	, 123	·
1	MECOMATI		SCLOSURE STAT	EMENT	APPLICAN Hogenkan	np <i>etal</i> .				
<u> </u>	N P O R MAIL	וט אטו	SCLUSURE STAT	EMENT	FILING D		Ī	GROUP		
					March 22			1626		
	т			<u> </u>	J.S. PATENT DO	CUMENTS	·····			Γ
EXAMINER INITIAL		DOCL	JMENT NUMBER	DATE	NAME		CLAS	SS	SUB-CLASS	FILING DATE
	AA									
	AB	ļ								
	AC	 								
	AD		-	ļ						
	AE	┼		ļ. <u> </u>						
	AF	╀				. '		· <u></u>		
<u> </u>	AG AH	╁──			-	·				
	AI	\dagger								
5,5	AJ1	5,60	12,156	02/11/1997	Kohn et al		514		359	03/10/1994
45	AK1	1	4,492	04/28/1998	Kohn et al		514	,	359	03/10/1994
		•			REIGN PATENT C					
EXAMINER INITIAL		DOCL	MENT NUMBER	DATE	COUNTRY		CLAS	s	SUB-CLASS	TRANSLATION
	AL ·							•		Yes No
	AM							· <u></u>		Yes No
	AN		· · · · · ·						·	Yes No
	AO									Yes No
	AP									Yes No
			OTHER	(Including Aut	hor, Title, Da	ite, Pertinent Pa	ages, etc.)			
		_		•					,	
	AR									
	\n\									
·										
						•				
	AS									
	AT									
EXAMINER		MAK	of and	Ma			DATE C	ONSIDE	RED //1	0/03
EXAMINER: Ini	tial if	refer	ence consider	red, whether or	not citation	is in conformar	nce with MPI	P 609.	. Draw line	through
	t in cor	nforma	nce and not o	considered. In	nclude copy of	this form with	next commu	nicatio	on to Applic	ant.

I EXAMINER HITIAL	NFORMA		PTO-1449		1861.1270001/JMC/THN		09/814,1		
XAMINER			SCLOSURE STAT	EMPNT	APPLICANT Hogenkamp et al.				
					FILING DATE Narch 22, 2001		GROUP 1626		***************************************
		***		U.	S. PATENT DOCUMENTS		1020		
		000	IMPNY MINDER	DAYE]
ni i i i i	AA	1000	UMENT NUMBER	DATE	NAME	CLA	SS S	UB-CLASS	FILING DATE
	AB	_							
	AC								<u> </u>
	AD								
	AE								
	AF								
	AG			<u> </u>					<u></u>
	AH	\dashv						•	
	AJ	+-							-
	AK		·					·	
				FORE	IGN PATENT DOCUMENTS				
XAMINER NITIAL		DOCUM	ENT NUMBER	DATE	COUNTRY	CLA	200	10-01-00	7041101 477011
675 AL2 EP 0 323 841 A3 09/12/1990					Europe	CLA	33 31	J8-CLASS	TRANSLATION Yes No
GS	AM2	50.0	/ 9	07 (03 (4003			-		Yes
GS	AN2		488 959 A2 323 841 B1	06/03/1992 08/04/1993	Europe				No Yes
GS	A02		/11911	04/25/1996	Europe				No Yes
SD	AP2	WO 97		02/27/1997	WIPO				No Yes No
			OTHER (r, Title, Date, Pertinent P	0468. etc.)			
GS	AR	2	Brown, J.B. 57:Abstract	and Stammers, (No. 12673d, The	O.W., "Yellow color images i e American Chemical Society	oy silver an (1962).	d dye ble	aching,"	Chem. Abstracts
	AS	<u>2</u>	Brown, C.M., In a mouse m (August 1995	oder of tocar o	protective properties of licerebral ischsemia," <i>Br. J</i> .	farizine co Pharmacol. 1	mared wit 15:1425-1	th those o	of other agents kton Press
GS	AT	2	8uchan, A.M. NMDA Antagon	et al., "AMPA ists," Suppl. I	Antagonists: Do They Hold Stroke 24:148-152, Lippino	More Promiso ott Williams	for Clin	ical Stro	ke Trials Than
AMINER		M	ASTO	unce.	<u>~</u>	DATE C	ONSIDERED	3/5	5)03
AMINER: Init	ial if	refere	nce considered	, whether or n	ot citation is in conforman ude copy of this form with	ce with MPER	609. Dr	aw line t	hrough

INFORMATION DISCLOSURE STATEMENT INFORMATION DISCLOSURE STATEMENT Hogenkamp et al. FILING DATE March 22, 2001 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE	Page 3 of	CATION NO. 14,123		ATTY. DOCKET NO. 1861_1270001/JMC/THN		M PTO-1449	FORI	-		
EXAMINER INITIAL DOCUMENT NUMBER DATE MAME CLASS SUB-CLASS AB AB AC AF AG		· ·			TEMENT			INFORMA		
U.S. PATENT DOCUMENTS)								
INITIAL DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS AA AB AB AC AD AC AD AC AC AD AC				PATENT DOCUMENTS	U.:					
AA AB AC AD AC AP AF AG AG AN AI AI AI AI AI AI AI AI AI		1			DATE	CHINCUT MIMBER	100	1		
AB AC AD AD AE AF AG AR AR AI AI AJ AJ AX MATHAR DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS WAMINER AL3 JP 11 199566 A D7/27/1999 Japan CS S AM3 NO 99/62885 12/09/1999 VIPO S AN3 NO 00/57877 10/05/2000 VIPO AD OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, V.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988)	FILING DATE	SUB-CLASS	CLASS	NAME	DATE	CONENT NUMBER	700	AA	<u> </u>	
AB AE AF AG AG AH AI AJ AK FOREIGN PATENT DOCUMENTS XAMINER MITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS WB-CLASS TABLE SUB-CLASS SUB-CLASS WB-CLASS WB-CLASS WB-CLASS WB-CLASS CLASS WB-CLASS WB-										
AE AF AG AH AI AI AJ AX FOREIGN PATENT DOCUMENTS KAMINER LITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS WHO S AM3 WD 99/62885 12/09/1999 WIPD S S AM3 WD 09/62885 12/09/1999 WIPD S S AM3 WD 00/57877 10/05/2000 WIPD S S AM3 WD 00/57877 10/05/2000 WIPD OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Scrence American Association for the Advancement of Science (1988)								AC		
AF AG AN AI AJ AX FOREIGN PATENT DOCUMENTS XAMINER AL3 JP 11 199566 A D7/27/1999 Japan CS S AM3 U0 99/62885 12/09/1999 WIPO CS S AM3 W0 00/57877 10/05/2000 WIPO CS S AN3 W0 00/57877 10/05/2000 WIPO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988)		1					4	AD .		
AG AH AI AI AJ AK FOREIGN PATENT DOCUMENTS KAMINER AL3 JP 11 199566 A 07/27/1999 Japan G S AN3 WO 99/62885 12/09/1999 WIPO AN3 WO 00/57877 10/05/2000 WIPO AN3 WO 00/57877 10/05/2001 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, atc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988).							+			
AH AI AJ AK FOREIGN PATENT DOCUMENTS KAMINER KITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS AL3 JP 11 199566 A 07/27/1999 Japan GS AM3 NO 09/62885 12/09/1999 WIPO AN3 NO 00/57877 10/05/2000 WIPO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catteralt, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988)										
AI AJ AK FOREIGN PATENT DOCUMENTS KAMINER KITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS AL3 JP 11 199566 A 07/27/1999 Japan GS AM3 NO 99/62885 12/09/1999 WIPO AN3 NO 00/57877 10/05/2000 WIPO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catteralt, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988)							+			
AMINER NITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS AL3 JP 11 199566 A 07/27/1999 Japan CS S AM3 W0 99/62885 12/09/1999 WIPD CS S AN3 W0 00/57877 10/05/2000 WIPD AD OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988).				·	 		+-			
AK FOREIGN PATENT DOCUMENTS XAMINER NITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS AL3 JP 11 199566 A 07/27/1999 Japan GS AN3 NO 00/57877 10/05/2000 NIPO AD3 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Cattoralt, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels," Science	-	 			 		- -	$\overline{}$		
MAMINER NITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS AL3 JP 11 199566 A 07/27/1999 Japan GS S AM3 W0 99/62885 12/09/1999 WIPO AN3 W0 00/57877 10/05/2000 WIPO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988). AS 3 Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Science (1988).		 					+-			
AL3 JP 11 199566 A 07/27/1999 Japan GS S AM3 W0 99/62885 12/09/1999 WIPO AN3 W0 00/57877 10/05/2000 WIPO AD3 EP 1 081 146 A1 03/07/2001 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage Sensitive Ion Channels," Science American Association for the Advancement of Science (1988).		<u></u>		N PATENT DOCUMENTS	FOREI					
AL3 JP 11 199566 A 07/27/1999 Japan G S AM3 W0 99/62885 12/09/1999 WIPO AN3 W0 00/57877 10/05/2000 WIPO OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Science (1988).		Т								
GS AM3 WO 09/62885 12/09/1999 WIPO AN3 WO 00/57877 10/05/2000 WIPO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Section Channels in Sectio	TRANSLATION	SUB-CLASS	CLASS	COUNTRY	DATE	UMENT NUMBER	DOC	┼─		
ANS WO 00/57877 10/05/2000 WIPO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Scrence American Association for the Advancement of Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Science (1988).	Abstract Yes			Japan	07/27/1999	11 199566 A	JP	AL3		
AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage Sensitive Ion Channels," Science (1988). AS Catterall, W.A., "Neurotoxins That Act on Voltage Sensitive Sodium Channels in Socience (1988).	Ye:	[WIPO	12/09/1999	99/62885	WO 9	AM3	55	<u>کی</u>
AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catteralt, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science (1988). AR Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Societies."	Yes			KIPO	10/05/2000	00/57877	NO (AN3	5	<u>6</u>
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Series."	Yes			Europe	03/07/2001	1 081 146 A1	EP 1	E0A	<u>35</u>	<u>C</u>
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Catterall, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Socience	Yes							AÞ		
Catteralt, W.A., "Structure and Function of Voltage-Sensitive Ion Channels," Science American Association for the Advancement of Science (1988). Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Series	No			Tiol	Indianian Aughan	OTUED (1		
AS 3 Catterall, W.A., "Neurotoxins That Act on Voltage-Sensitive Sodium Channels in Excit Membranes," Ann. Rev. Pharmacol. Toxicol 20:15-43, Annual Reviews Inc. (1980)	242:50-61,	ts," Science	in to ot	nd Function of Voltage-Sensie	.A., "Structure	Catterall, W	3	AR	S	6
	abl e	els in Excita	Sodium Chenn eviews Inc. (1	That Act on Voltage-Sensitive 1. <i>Toxicol 20</i> :15-43, Annual Re	.A., "Neurotoxins Ann. Rev. Pharmaco	Catterall, W. Nembranes," A	<u>3</u>	As		
Catterell, W.A., "Common modes of drug action on Na channels: local anesthetics, ant and anticonvulsants," <i>Trends Pharmacol. Sci. 8:57-65</i> , Elsevier Science Publishers B.V	iarrhythmics . (1987).	thetics, ant	a: local anes er Science Pu	of drug action on Na channel harmacol. Sci. 8:57-65, Elsevi	A., "Common mode Nsants," <i>Trends</i>	Catterall, W. and anticonvu	3	AT	5	6
MINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line the	3	- 3/5///		j j	<u> </u>		An	A		

Received from < 202 371 2540 > at 5/9/02 4:02:42 PM (Eastern Daylight Time)

		555 11 4444		ATTY. DOCKET NO. 1861.1270001/JMC/T	HN	APPLICATION I	Page 4 o
	<u>I NFORMAT</u>	FORM PTO-1449 ION DISCLOSURE 5	TATEMENT	APPLICANT Hogenkamp et al.			
				FILING DATE March 22, 2001		GROUP 1626	
				U.S. PATENT DOCUMENTS		1020	·
AMINER							
ITTAL		DOCUMENT NUMB	ER DATE	NAME	CL	SS SUB-CL	ASS FILING DATE
	AA	- 					
	AB						
	AD		-				
	AE						
	AF						
	AG				 -		
	AH	 					
	AI						
	AJ						- -
	AK						 -
				FOREIGN PATENT DOCUMENTS	<u> </u>		
MINER							
TIAL	 	DOCUMENT NUMBE	R DATE	COUNTRY	CLA	SS SUB-CL	ASS TRANSLATION
	AL	1			1		
				······································			
····	AM						
	1	}	1				
	AN.						
	AO					1	
							<u> </u>
	AP						
	 ,	ОТИЕЛ	(Including A	uthor, Title, Date, Pertinen	t Pages, etc.)		
35	AR	4 Cocco, M. 284, Soci	T., et al., "P eta Italiana D	hytotoxic Activity in Pyrazo i Scienze Farmaceutiche (198	ole Derivatives	II, ^u Il Farmaco	o Ed. Sc. 40:272
	AS	v lecuroace i	inding in a v	, "Batrachotoxin-Induced Dep esicular Preparation from Gu n Society for Pharmacology a	Jinea Pio Cerebr	al Cortey B Ma	7 Ohannana I
V > S	AT	Oal Monte, Abstracts	D. and Vegger 53:Abstract No	tti, P., "Derivatives of pyr o. 8122f, The American Chemic	azolone and pyr	ezolyl cerbama	teş," <i>Chem</i> .
NER	A		ema			NSIDERED 3	15/03
NER: Init	ial if r	eference conside	red, whether o	or not citation is in conform nclude copy of this form with	Manga wish MACA	400 0 11	

FILINE DATE MAYER 2, 2001 U.S. PATENT DOCUMENTS U.S. PATENT DOCUMENTS U.S. PATENT DOCUMENTS EMANTHER INITIAL DOCUMENT NUMBER DATE NOME CLASS SUB-CLASS FILING DATE AS A		I NFORMA 1		1 PTO-1449 Isclosure stay	FMFNT	18 AP	TY. DOCKET NO. 161.1270001/JMC/TH PLICANT genkamp et al.	N	APPL 09/8	ICATION NO. 14,123	Page 5 of
EXAMINER INITIAL AA AB AC AC AC AC AC AC AC AC					<u> </u>	FI	LING DATE			>	
INITIAL AA AA AA AA AA AA AC AC AC									1		
AA AB AC AD AC AD AC AC AD AC AC AD AC AC			no	PIMENT NIMOCO	DATE	Nater					
AC AD AE AF AG AG AH AI AI AI AI AI AI AI AN AN AN		AA	120	DONENT NUMBER	UATE	NAME		CL	ASS	SUB-CLASS	FILING DATE
AD AE AF AG AG AN AI AI AI AK FOREIGN PAYENT DOCUMENTS XAMINER MITIAL AN AN AN AN AN AN AN AN AN		Aŝ								 	
AE AF AG AG AN AI AI AI AX FOREIGN PATENT DOCUMENTS TRANSLATIC TAMINER MITIAL AN AN AN AN AN AN AN AN AN		AC								 	1
AF AG AN AN AI AI AJ AJ AX FOREIGN PATENT DOCUMENTS XAMINER MITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS TRANSLATIC AL AN AN AN AN AN AN AN AD DEPTICE (Including Author, Title, Date, Pertinent Pages, etc.) AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Proc Survey." J. Clin. Psychiatry 55:70-76, Physicians: Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbatones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur., J. Med Chem. 26:529-534, Elsevier Scien CRESS SUB-CLASS TRANSLATIC AN AN Donaldson, I., "Evaluation of the thiosemicarbatones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur., J. Med Chem. 26:529-534, Elsevier Scien Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Ocol. 95:947-951, Roy Society of Medicine Press (1981)			4								
AG AH AI AJ AK FOREIGN PATENT DOCUMENTS XAMINER MITIAL AN AN AO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agenta: A Clinical Proc Survey," J. Clin. Psychiatry 55:70-76, Physiciana Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Cham. 26:529-534, Elsevier Scienting of the Company of Medicine Press (1981).					 						
AH AI AJ AK FOREIGN PATENT DOCUMENTS XAMINER MITIAL AN AN AN AN AO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Denicoff, K.D., et al., "Efficacy of Carbahazepine Compered With Other Agents: A Clinical Prec Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scientiffs (1991). Donaldson, I., "Tegratol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).			- 							<u></u>	
AJ AK FOREIGN PATENT DOCUMENTS XAMINER MITIAL AL AN AN AN AN AN AN AD OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Proc Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Cham. 26:529-534, Elsevier Scientific Scien			1			- 				 	
SKAMINER MITIAL AL AN AN AN AN AN AN AN AP Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Practical Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Ned Chem. 26:529-534, Elsevier Scient Society of Medicine Press (1981).		AI								 	-
TRANSLATION AL AN AN AN AN AN AN AN AN A		AJ								<u> </u>	
DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS TRANSLATIC AL AM AN AN AN AN DEFINITION AN AN AN AN AN AN AN AN Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Prec Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scientific Compounds for Activities," Eur. J. Med Chem. 26:529-534, Elsevier Scientific Chem. 26:529-534, Elsevi		AK	<u></u> ,								
AL AN AN AN AN AN AN AN AN AN			1	· · · · · · · · · · · · · · · · · · ·	<u>F</u>	FOREIGN PAT	ENT DOCUMENTS			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
AL AH AN AO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Penicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Cham. 26:529-534, Elsevier Scientification of Medicine Press (1981). Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).			DOC	UMENT NUMBER	DATE	COUNT	RY	CLA	¢e.	S177 C1 400	
AN AN AN AO AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 5 Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS 5 Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient (1991) Compared to the compounds of	•				<u> </u>			CLA		SUB-LLASS	TRANSLATION
AN AD OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient (1991) Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).		AL	 	<u> </u>						·	No
AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scientiffs (1991). Donaldson, I., "Tegretal: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).		MA								ł	Yes
AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient Clipping Compared With Other Agents: A Clinical Prace Survey, J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient Clipping Compared With Other Agents: A Clinical Prace Survey, J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient Clipping Compared With Other Agents: A Clinical Prace Survey, J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient Clipping Compared With Other Agents: A Clinical Prace Survey, J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994).							,				No Yes
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient (1991) Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).		AN	┼		······································	_					No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agents: A Clinical Practical Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS 5 Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketanes and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scientific Compounds of Medicine Press (1981). Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).		AO									Yes
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 5 Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared with Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians Postgraduate Press, Inc. (1994). AS 5 Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient (1991). AT 5 Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).							·		 -		No Yes
Denicoff, K.D., et al., "Efficacy of Carbamazepine Compared With Other Agents: A Clinical Prace Survey," J. Clin. Psychiatry 55:70-76, Physicians'Postgraduate Press, Inc. (1994). As 5 Dimmock, J.R., et al., "Evaluation of the thiosemicarbazones of some aryl alkyl ketones and related compounds for anticonvulsant activities," Eur. J. Med Chem. 26:529-534, Elsevier Scient (1991) Donaldson, I., "Tegretal: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy Society of Medicine Press (1981).		AP									ko
Donaldson, I., "Tegretol: A double blind trial in tinnitus," J. Laryngol. Otol. 95:947-951, Roy	GS	AR	5	Denicoff, K.I) ec al	"Efficacy (of Carbonovonino		Other A	igents: A Cl c. (1994).	inical Prectice
		AS	<u>5</u>	i cracea coibe	, et al., પ bunds for an	Evaluation ticonvulsar	of the thiosemicant activities," Eu	arbazones of so ur. J. Med Che	опе агу П. 26:	i alkyl keto 529-534, Els	ones and evier Science
	GS	AT	<u>5</u>	Donaldson, I. Society of Me	, "Tegretol: dicine Press	: A double s (1981)	blind trial in ti	nnitus," <i>J. La</i>	ryngol .	. Oto1. 95:94	47-951, Royal
AMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through			ZΙΛ					ŀ		751	203

		E00**	1 0xp 4//6		ATTY. DOCKET NO 1861.1270001/JH			CATION NO.	Page 6 of 1
	INFORMAT		I PTO-1449 <u>Isclosure stat</u>	ENEUT	APPLICANT Hogenkamp et al.				
		LYR. P	TOLLOSURE STAT	EGEN I	FILING DATE March 22, 2001		GROUP 1626)	
					U.S. PATENT DOCUMENTS				· · · · · · · · · · · · · · · · · · ·
EXAMINER INITIAL			TIMENT MINES				1		
INTIAL	AA	1000	CUMENT NUMBER	DATE	NAME	CL	ASS	SUB-CLASS	FILING DATE
	AB	†		 				 	
	AC		· · · · · · · · · · · · · · · · · · ·					+	
	AD						_	 	
	AE	1							
	AF	╀							
	AG	┿-							
	HA	┦		<u> </u>					
	AI	 							
	AK	 						-	<u> </u>
	<u></u>		·	F.C	REIGN PATENT DOCUMENTS		-	<u> </u>	<u> </u>
EXAMINER		T	· · · · · · · · · · · · · · · · · · ·		THE TAKE THE POCCHERTS				
INITIAL	 -	DOC	UMENT NUMBER	DATE	COUNTRY	CLA	ss	SUB-CLASS	TRANSLATION
	AL								Yes
		1						 	No
	AM	ļ							Yes No
	AN								Yes
	1					·		 	No
	AO	<u> </u>							Yes No
	AP	ł							Yes
	I AP	<u> </u>	AT450 /		-1				Но
		····	OTHER (1	ncluding Auti	nor, Title, Date, Perti	nent Pages, etc.)			
GS	AR	<u>6</u>	1 190 (ohez iu	ine Physical	The Preparation and Cha and Biomedical Sciences pp.156-192, Elsevier Sc	s. Volume 1. isbol	led for	maumda /baes	nicals," [π: t A), Buncel,
	AS	<u>6</u>	J.R. Geigy A. Society (1966	-G., "Diazo	dyes," <i>Chem. Abstracts</i> (60:Abstract No. 12	144b, 1	The American	Chemical
GS	AT	<u>6</u>	avusum chamne	(S, BWOTYCHY	uroprotective Effects o , in Rat Middle Cerebra Society for Pharmacolo	l Artery Occiusion		Dharmacal E	vn Than
KAMINER		1		um	$\overline{}$	1	ONSIDER	- <i> </i>	5)03
(AMINER: Initi	al if	eterer	nce considered	, whether or sidered. Inc	not citation is in con-	 _			

		EOOU	DTD 4//0		ATTY. DOCKET NO. 1861.1270001/JMC/1	THN	APPL1 09/81	CATION NO.	Page 7 of
	INFORMAT		PTO-1449 Sclosure Stat	EMENT	APPLICANT Hogenkamp et al.			***	
					FILING DATE March 22, 2001		GROUP 1626		
· · · · · · · · · · · · · · · · · · ·					U.S. PATENT DOCUMENTS		· ·		
EXAMINER INITIAL			UMENT NUMBER	DATE		NAME CLAS			
	AA	1000	OMENI MUMBER	DATE	NAME	CLA	188	SUB-CLASS	FILING DATE
	AB							 	
	AC							 	
	AD							-	
	AE	↓_							<u> </u>
	AF								
	AG	┿	······································						
	AH	- -		ļ					
· · · · · · · · · · · · · · · · · · ·	IAI .	┪		<u> </u>					
·	AJ AK	+-		<u> </u>				ļ	
		Щ.			A=1.00 0.00000				···································
XAMINER	7	T		FO	REIGN PATENT DOCUMENTS				
NITTAL	-	DOCL	MENT NUMBER	DATE	COUNTRY	CLAS	ss	SUB-CLASS	TRANSLATION
AL						l		1.	Y.
	АМ								Ye
	AN								Ye
	AO								Ye
								-	N
	АР								Ye N
GS	AR	Z	Graham, S.H. Ret Focal Cer	, et al., "A (rebral Ischem	Dose-Response Study of Ne ia," <i>J. Pharmacol. Exp. Th</i> ntal Therapeutics (1996).	uroprotection Us	ing the	e AMPA Anteg can Society	onist NBOX ir for
}									
	AS	Z	Hamill, O.P., Cells and Cel	et al., "Imp i-Free Membra	proved Patch-Clamp Technic ane Patches," <i>Pflügers Arc</i>	ques for High-Re ch. 391:85-100, 9	solutio Springe	on Current Re er-Verlag (19	ecording from
5,8		7	Hunskaer, S.	et al. "Forma	proved Patch-Clamp Techniq ane Patches," <i>Pflügers Arc</i> lin test in mice, a usefu , Elsevier Science Publis	.n. 391:85-100, !	Springe	er-Verlag (19	81) .

· - . ·····	-11									Page 8 of 16
					ATTY. DOCKET N 1861.1270001/J			APPLICA 09/814,		
	-1-1		PTO-1449		APPLICANT Hogenkamp et a			077814,	123	
	INFORMAT	ION DI	SCLOSURE STAT	EMENT	FILING DATE March 22, 2001			GROUP 1626	•	· · · · · · · · · · · · · · · · · · ·
								1020		
EXAMINER	1	1		1	S. PATENT DOCUMENTS					1
INITIAL		DOC	UMENT NUMBER	DATE	NAME		CLAS	s	SUB-CLASS	FILING DATE
	AA									
	AB						<u>.</u>	1		
	AC									
	AD			<u> </u>						
	AE			<u></u>						
····	AF					•				
	AG									
	AH									
	AI	4								<u> </u>
	AJ				<u> </u>					
	AK			<u> </u>						<u> </u>
				FORE	IGN PATENT DOCUMENT	'\$		·····		· · · · · · · · · · · · · · · · · · ·
EXAMINER INITIAL		,,,,,	UMENT NUMBER	DATE	COUNTRY			.].		
BHILLIAL		1000	OHERT HOTSER	DATE	CONTRI	•	CLAS	3	SUB-CLASS	TRANSLATION
	AL	Ш.						1.		No
***************************************		T								Yes
	AM	-	*	 	<u>. </u>		4			No
	AN	1								. Yes
_	- An	+-			1		+-	-		No.
	AO							1		Yes No
-										Yes
	AP									No
		т	OTHER (Including Author	r, Title, Date, Per	tinent Pages,	etc.)		•	
60	AR	<u>8</u>	Iwasaki, Y.,	et al., "CNQX	prevents spinal mot	or neuron dea	th foll	owing so	iatic ner	ve transection
US 5		Ĭ	in newborn n	rats," J. Neuros	ci. 134:21-25, Else	vier \$cience	B.V. (1	995).		:
			Kuo, C,-C. a	ınd Bean, B.P.,	"Slow Binding of Ph	enytoin to In	activat	ed Sodiu	Jn Chanπel	ls in Ret
	AS	<u>6</u>	Experimental	Neurons," MO/ Therapeutics (Pharmacol. 46:716-7 1994)	25, The Americ	can Soc	iety for	Pharmaco	logy and
-1/	4				···					
V									s *	
as	AT	<u>8</u>	Lam, P.Y.S., Acid/Cupric	<i>et al.,</i> "New A Acetate Arylat(ryl/Heteroaryl C-N on, " Tetrahedron Le	Bond Cross-co tt. 39:2941-29	upling 944, Els	Reaction sevier S	s via Ary cienco Lte	d. (1998).
XAMINER		1	James	um		Ī	DATE CO	ONSIDERE	0 3	18703
XAMINER: In	itial if	refere	ence considere	d, whether or n	ot citation is in c	onformance wit	th MPEP	609. D	raw line	through
itation if no	t in con	formar	nce and not co	nsidered. Incl	ude copy of this fo	rm with next	comuni	cation t	o Applica	nt.

-								-	Page 9 of 16		
					ATTY. DOCKET NO. 1861.1270001/JMC/THN		APPLIC 09/814	ATION NO. .123			
	INFORMAT		1 PTO-1449 <u>Isclosure Stat</u>	EMENT	APPLICANT Hogenkamp et al.				· · · · · · · · · · · · · · · · · · ·		
	ALTE SALON I	1011 0	TADEOSONE STAT	eneni	FILING DATE GROUND GROU						
				U.S	. PATENT DOCUMENTS				<u>.</u>		
EXAMINER		\top					•		1		
INITIAL	- AA	100	CUMENT NUMBER	DATE	NÂME	CLA	.\$S	SUB-CLASS	FILING DATE		
****	AB	+		 		·					
	AC	7									
	AD										
	AE										
	AF	- -	 -	ļ							
	AG	+-									
	AH AI	╁									
	AJ										
	AK										
	<u> </u>			FOREI	GN PATENT DOCUMENTS						
EXAMINER INITIAL		000	CUMENT NUMBER	DATE	- COUNTRY						
INITIAL	- 	100	COMENT NUMBER	DATE	COUNTRY	CLA	SS	SUB-CLASS	TRANSLATION		
	AL		•					•	Yes No		
	AN								Yes		
	127	+							No No		
· · · · · · · · · · · · · · · · · · ·	AN				•				Yes No		
	AO								Yes		
· · · · · · · · · · · · · · · · · · ·	1	†						·	No		
	AP	<u> </u>							Yes No		
	η	· · · ·	OTHER (Including Author,	Title, Datc, Pertinent Page	s, etc.)					
GS 1	AR	2	Mejumdar, B. With tinnitu	, et al., "An ele is," <i>Clin. Otola</i> ry	ectrocochleographic study of angol 8:175-180, Blackwell Sc	the effection	ets of l Publica	ignocaine d tions (1983	on patients		
	AS	2	Magagnoli, R Abstracts 65	agagnoli, R., "1-(p-Benzoylphenyl)-3-alkyl(or benzamido)-5-pyrazolones as color couplers," <i>Chem. bstracts 65</i> :Abstract No. 5576g, The American Chemical Society (1966).							
GS	AT	9	Møller, A.R. Lippincott-R	, "Similarities E aven Publishers (Between Chronic Pain and Tinn	nitus," <i>An</i>	1. J. Ot	oì, 18:577-	585,		
XAMINER			Maha	meen	-	DATE C	ONSIDER	3]	503		
XAMINER: Ini	tial if	Refer	ence considered	, whether or not	citation is in conformance	with MPEP	609.	Draw line t	hrough		
TENTION IT NO	t In con	TOPMA	nce and not cor	sidered. Includ	e copy of this form with nex	t communi	cation	to Applican	t. "		

•		'.	
•	:	:)G	F

					ATTY. DOCKET NO. 1861.1270001/JMC/TH	N	APPLICATIO 09/814,123		Page 10 of 1		
	INFORMAT		PTO-1449 SCLOSURE STATE	EMENT	APPLICANT Hogenkamp et al.						
·	W. SKIIAI	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	SCEUGORE STREET	<u>euru i</u>	FILING DATE March 22, 2001	FILING DATE GROU					
					J.S. PATENT DOCUMENTS						
MINER				T					•		
TIAL	 	DOC	UMENT NUMBER	DATÉ	NAME	CLA	SS SUB	-CLASS	FILING DATE		
	AA	-									
	AC	+									
<u> </u>	AD	-			`				 -		
	AE										
	AF										
	AG										
	AH	+									
	AI		···								
	AK AK	+									
] AK			601	REIGN PATENT DOCUMENTS	<u> </u>					
MINER	T -	T	•	FO	KETUN PATENT DOCOMENTS						
TIAL		DOCL	MENT NUMBER	DATE	COUNTRY	CLAS	sus sus	CLASS	TRANSLATION		
	AL	1							Ye		
	120	+					 		<u> </u>		
	MA							1	Yes No		
	1								Yes		
	AN	+							No.		
	AO	1					,	1	Yes No		
									Yes		
	AP	<u> </u>			-1.1				No.		
			OTHER ()	including Auth	or, Title, Date, Portinen	t Pages, etc.)					
SS	AR	10	Neaff, R., " Chemical Soc	Anilinoanthra iety (1965).	quinone dyes," <i>Chem. Abstr</i>	<i>acts G</i> :Abstrac	t No. 11745	g, The	American		
	AS	<u>10</u>	Channels by	Geographutoxi	cific Inhibition of [³ H] Se TII, a Polypeptide Channe gical Chemists, Inc. (1986	:l Blocker," J.	g to Skelet Biol. Chem.	al Musc <i>261</i> :61	le Sodium 49-6152, The		
5	AY	<u>10</u>	Pokorný, M. triazole nuc	and Hease, J. Leus," <i>Chem. A</i>	, "Substantive triphenodio bstracts 55:Abstract No. 7	xazine dyes cor 7854i, The Amer	itaining a r	naphtho- al Socia	[1,2-d] ety (1961)		
INER		111	Alle	uun		DATE CO	NSIDERED	2/4	202		
			73 / CC	0000		1		راك	リング		

						ATTY. DOCKET NO. APPLICATION NO. 1861.1270001/JHC/THN 09/814,123						
		FORM	PTO-1449			APPLICANT						
1	NFORMAY	TON DI	SCLOSURE STAT	<u>ement</u>		Hogenkamp et al.						
						FILING DATE GROUP 1626						
					U.S. PATENT	DOCUMENTS						
CAMINER									-			
IITJAL	AA	DOC	UMENT NUMBER	DATE	NAME		CLA	SS	SUB-CLASS	FILING DAT	Έ	
	AB			<u> </u>						 		
	AC	+		·						<u> </u>		
	AD	1								 		
	AE											
	AF	 	• .									
~····	AG	i									_	
	AH	· · · · ·	······································									
	AI	 								 		
	LA	1										
	AK	7										
			•	F	OREIGN PATENT	DOCUMENTS			·	I		
AMINER					T						_	
ITIAL	ļ	DOCL	MENT NUMBER	DATE	COUNTRY		CLA	ss	SUB-CLASS	TRANSLATIO	N	
	l	1									Ye	
	AL	-		<u></u>		<u></u>			<u>. </u>		N	
	AN						j	- 1			Ye	
		 				<u> </u>					Ye	
	AN	1	·								N	
		1									Υe	
	AO	┿								<u>.</u>	N	
i	AP										Ye	
			OTUED (and religion to							N	
00			U(ngk ()	including Au	thor, ittle,	Date, Pertinent	Pages, etc.)					
(()				a= a1 ==	B. 1			_				
	AR	11	retrieved fr	., et al " om STN. Date	Relation of a base Accessic	minopyrazole str on No. 69:1557 CA	uctures to t PLUS. Chemic	neir neu al Abeta	rotropic a	ctivity,"		
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	coo, chamb	WI ADSCI	BOTO SELAI	LE (1700).		
											_	
		*										
			Ragadale, D.	s., et al.,	"Frequency an	d Voltage-Depend	ent Inhibitio	on of Ty	pe IIA Ne+	Channels,		
	AS .	11	Druga." Mol.	Pharmacol. 4	Cell Line, b 10:756-765. W	y Local Anesthet Illiams & Wilkin	ic, Antiarrhy : (1001)	/thmic,	and Antico	nvulsant		
11/			.				- (17717.					
					·		· · · · · · · · · · · · · · · · · · ·					
1												
1 2 1	AT	11	Rasevi, D.,	'Reactive dy	es," Chem. Ab:	stracts 59:Abstra	oct 6555g, Th	e Ameri	en Chemica	Society		
	1		(1963).									
·										-		
			1									
ILNER		ΔA	Rauer	4.0		. <u></u>	DATE C	ONSIDER	= 31S	02		

NO. 7010

		FORM	PTO-1449		1861.1270001/JM	1					
	INFORMAT	TON DI	SCLOSURE STAT	EMENT	FILING DATE March 22, 2001						
					U.S. PATENT DOCUMENTS		1626				
EXAMINER .					Jet Interv Badrichi				T .		
INITIAL	+	000	LUMENT NUMBER	DATE	NAME		LASS	SUB-CLASS	FILING DATE		
	AB	+					•				
	AC	+									
	AD	+									
	ΑĘ						. =-				
	AF										
	AG	<u> </u>									
	HA	+	•••								
	AI AJ	+							<u></u>		
	AK										
				FC	REIGN PATENT DOCUMENTS	·- · · · · · · · · · · · · · · · · · ·					
EXAMINER											
INITIAL		DOC	UMENT NUMBER	DATE	COUNTRY	с	LASS	SUB-CLASS	TRANSLATION		
	AL					Ϊ			Yes No i		
									Yes		
	AM				· ·				No		
	AN								. Yes No		
		T			·				Yes		
	A0	╁			 				Но		
•	AP					1			Yes No		
	_		OTHER (Including Aut	hor, Title, Date, Pert	inent Pages, etc.	.)				
GS	AR	12	Sheardown, M global ischa Publishers B	emia, even wt	"AMPA, but not NMDA, a een delayed 24 h," <i>Eur</i>	receptor antagoni J. Pharmacol. 23	sm is neu 36:347-353	roprotectiv , Elsevier	e in gerbil Science		
	AS	12	Simpson, J.J Trends Pharma	., and Davies	, W.E., "Recent advand 12-18, Elsevier Scien	ces in the pharma ce London (1999).	cological	treatment (of timitus,"		
65	AT	12	Steak, E.A., Chemical Soc	<i>et al.,</i> "Som iety (1958).	e Gumnazole Derivative	es," J. Am. Chem.	Soc. 80:3	929-3 93 1, T	he American		
XAMINER		M	Tian	en		DATE	CONSIDER	ED 3/5/	103		

		-	1		ATTY. DOCKET NO.		APPLI	CATION NO.	Page 13 of 16	
		FORM	PTO-1449		1861.1270001/JMC	/THN	09/81	4,123		
ſ	NEODMAT:		SCLOSURE STATE	EMFUT	Hogenkamp et al.					
	NI OKTION	ION DI	JULUGURL DIAN		FILING DATE March 22, 2001		GROUP 1626			
				u.s.	. PATENT DOCUMENTS					
EXAMINER		T		1						
INITIAL	 	DOC	MENT NUMBER	DATE	NAME		CLASS	SUB-CLASS	FILING DATE	
	AB							-		
	AC								<u> </u>	
	AD	+-						 		
	AE						· .			
	AF									
	AG		,		· · · · · · · · · · · · · · · · · · ·					
	АН	1_	· · · · · · · · · · · · · · · · · · ·							
	IAI .	 								
	AJ.									
······································	AK						1			
EXAMINER	T			FOREI	GN PATENT DOCUMENTS			7 -		
INITIAL		DOCL	MENT NUMBER	OATE	COUNTRY		CLASS	SUB-CLASS	TRANSLATION	
									Yes	
	AL	+-						·	No	
	MA	1			•				Yes No	
			·	•	,	<u> </u>			Yes	
	AN		-						No	
	AO	1		·					Yes No	
	1	7							Yes	
	AP					l			No	
· · ·			OTHER (Including Author,	, Title, Date, Perti	nent Pages, et	tc.)			
GS	AR	13	Steck, E.A., Pyridazones,	and Nachod, F.C " J. Am. Chem. So	., "Absorption Spec oc. 79:4408-4411, Th	tra of Heteroc e American Cho	yclic Comp emical Soc	ounds. VII. S iety (1957).	amė 3(2H)-	
			Stafancich	C et al Man	Loguar of Riforpiols	with Two Imi	darala Mai	ntice and D-	Intel Atolog 8	
	AS	<u>13</u>			logues of Bifonazole 73-280, VCH Verlags				tated Azotes,"	
			Styre B V	et al Wienie W	echanisms of A no xic	Information Magnetic	malian sus	10-10- N-44-	0-1 6 V-	
0,2	AT	<u>13</u>	Channels and	Na' -Ca ² Exchang	ger," J. Neurosci. 1	2:430-439, Soc	iety for I	leuroscience	(1992).	
EXAMINER			Asha	wen		DA	ATE CONSID	RED 31	2)03	
XAMINER: Init	tial if	refere	nce considere	d, whether or no	t citation is in cor	formance with	MPEP 609.	Draw line	through	
activit it No	. III GON	וסנימושת	re min UOL CO	is idered. Inclu	de copy of this form	WITH NEXT CO	municatio	n to-Applica	nt.	

		EORM	PTO-4/60			ATTY. DOCKET NO. APPLICATION NO. 1861.1270001/JMC/THN 09/814,123						
	INFORMAT:		PTO-1449 Sclosure Stati	EMENT		APPLICANT Hogenkamp et al.						
						FILING DATE GROUP Narch 22, 2001 1626						
	•				U.S. PATENT D	OCUMENTS						
MINER												
TIAL	1	DOCL	MENT NUMBER	DATE	NAME		CLAS	S SUB-C	LASS	FILING DATE		
	AA AB	╅—			-							
	AC	┥┈─		 								
	AD	+										
	AE	 							\dashv			
	AF	+			1							
	AG	_										
	AH											
*************************************	AI					···		<u> </u>				
	AJ	1							$\neg \neg$			
**	AK					···						
······································	<u> </u>		• •		FOREIGN PATENT	DOCUMENTS						
INER		T										
IAL		DOCU	MENT NUMBÉR	DATE	COUNTRY		CLASS	SUB-C	LASS	TRANSLATION		
	1				<u> </u>					Y		
	AL	+						<u> </u>				
	AM									· Y(
		+							\dashv	Y		
<u></u>	AN											
	1									Υe		
	AO							-				
	AP				Į.					Ye		
	. 170		OTUER 4	Two leads we do	ochon Zinin f	ete, Pertinent Pa						
GS L	AR	14	Taylor, C.P. Pharmacol. S	, and Meldr ci. 16:309-3	um, B.S., "Na' 316, Elsevier 1	channels as targ rends Journals (1	ets for neuro	protective (drugs,	¤ Trends		
	AS	<u>14</u>	Tonndorf, J. chronic tinn	onndorf, J., "The analogy between tinnitus and pain: A suggestion for a physiological basis of hronic tinnitus." <i>Hear Res. 28</i> :271-275, Elsevier Science Publishers B.V. (1987).								
25	AT	14	Verhdoorn, T Subunit Comp	.A., et al., osition," N	, "Functional euron 4:919-920	Properties of Reco	ombinant Rat 70).	GABA _A Recept	tors De	epend upon		
	<u>. </u>	π	79A-		· · · · · · · · · · · · · · · · · · ·							

									Page 15 of 16	
					ATTY. DOCKET NO. 1861.1270001/JMC/THN		APPL 10 09/814	.ON NO.		
•	JEODMATI		CLOSURE STATE	:MENT	APPLICANT Hogenkamp et al					
	11 OKPINI I	OH 010	CLUSONE STATE		FILING DATE GROUP March 22, 2001 1626					
				U.S.	PATENT DOCUMENTS					
EXAMINER							•			
INITIAL	AA	DOCU	MENT NUMBER	DATE	NAME	CLA	SS	SUB-CLASS	FILING DATE	
	AB	+								
	AC	1-							· · · · · · · · · · · · · · · · · · ·	
	AD									
	AE									
	AF				·					
	AG	-				_				
	AH								····	
·	AJ	+	·							
•	AK	1								
•	1	٠		FORE 10	ON PATENT DOCUMENTS			<u> </u>		
EXAMINER				<u> </u>						
INITIAL	ļ	DOCU	MENT NUMBER	DATE	COUNTRY	CLA	SS	SUB-CLASS	TRANSLATION	
	AL								Yes No	
		1							Yea	
	AM	 							No	
	AN								Yes No	
		1	. 						Yes	
	AO	-	·						No	
	AP				·	1			Yes No	
	1		OTHER (Including Author.	Title, Date, Pertinent Pages	s. etc.)				
GS	AR	<u>15</u>	Wrathall, J. Systemically	.R., et al., "Ame / Administered NB	lioration of Functional Defic 9K, an Antagonist of Non-N-me Inc. (1996).	its from				
	AS	<u>15</u>		eidler, R. and Keller, E., "Fluorescent ditriazole compounds," <i>Chem. Abstracts 52</i> :Abstract No. O6c, The American Chemical Society (1958).						
GS	AT	<u>15</u>	Dialog File (Document At		o. 669110, Derwent WPI Englis	h Langue	ge abst	ract for DE	19 36 760	
EXAMINER (M	Al hou	men		DATE	CONSIDE	RED 3/5	107	
EXAMINER: Init	ial if	refere forman	nce considere	ed, whether or not ensidered. Includ	t citation is in conformance de copy of this form with nex	with MPE t commun	P 609.	Oraw line to Applica	through nt.	

									Page 16 of 16
					ATTY. DOCKET NO. 1861.1270001/JMC/THN		APPLIC 09/814	ATION NO. ,123	
****		FORM PT		MENT	APPLICANT Hogenkamp et al.				
<u> 1N1</u>	FORMATIC	N DISC	LOSURE STATE	nen i	FILING DATE GROUP March 22, 2001 1626				
				u.s.	PATENT DOCUMENTS				
EXAMINER							~		
INITIAL		DOCUM	ENT NUMBER	DATE	NAME	C	ASS	SUB-CLASS	FILING DATE
	AA	ļ							
	AB	 					-	 	
	AC	 				-			
	AD	-						l	
<u>,</u>	AE AF	 							
	AG							•	
	AH								
	AI								
	AJ								
	AK							<u></u>	
				FOREI	GN PATENT DOCUMENTS		,		
EXAMINER INITIAL		DOCUM	IENT NUMBER	DATE	COUNTRY	С	LASS	SUB-CLASS	TRANSLATION
	AL								Yes No
·	AN								Yes No
	AN		,						Yes No
	AO								Yes No
	AP								Yes No
	AP	<u> </u>	OTHER (Including Author	. Title, Date, Pertinent	Pages, etc	.>	•	
GS	AR			351, Accession	No. 2553655, Derwent WPI			stract for DI	: 29 10 330 A1
	AS	<u>16</u>	Dialog File (Document A		No. 12667941, Derwent WP	l English L	anguage a	bstract for	JP 11 199566 A
GS	AT	<u>16</u>	Internation 24, 2001.	el Search Report	for International Appli	cation No. I	PCT/US 01	/08972, mai	led September
EXAMINER		Ma	Har	ulle		DAT	E CONSID	ERED 31	5/03
EXAMINER: Initiation if not	tial if	refere	nce consider ce and not c	ed, whether or no	ot citation is in confor	mance with I	IPEP 609. municatio	Draw line n to Applica	through